



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127725

Slope : 98.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.6	4.01	10/11/2023	08:10
2	CAL2	1	Water	NA	NA	20.6	7.00	10/11/2023	08:11
3	CAL3	1	Water	NA	NA	20.6	10.02	10/11/2023	08:13
4	ICV	1	Water	NA	NA	20.7	7.02	10/11/2023	08:15
5	CCV1	1	Water	NA	NA	20.5	2.01	10/11/2023	08:20
6	O4829-01	1	Solid	20.02	20	20.6	5.62	10/11/2023	08:25
7	O4829-01DUP	1	Solid	20.03	20	20.7	5.63	10/11/2023	08:26
8	O4837-02	1	Solid	20.01	20	20.2	5.89	10/11/2023	08:30
9	O4837-04	1	Solid	20.03	20	20.3	5.08	10/11/2023	08:37
10	CCV2	1	Water	NA	NA	20.6	12.02	10/11/2023	08:40

WORKLIST(Hardcopy Internal Chain)

12-1-23

WorkList Name : corrosivity o4819 WorkList ID : 174459 Department : Wet-Chemistry Date : 10-11-2023 07:53:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4829-01	374	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/10/2023	9045D
O4837-02	2941-2942	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/10/2023	9045D
O4837-04	2919	Solid	Corrosivity	Cool 4 deg C	PSEG03	E31	10/10/2023	9045D

Date/Time 10-11-23 08:00
 Raw Sample Received by: SO (WC)
 Raw Sample Relinquished by: OP SN

Date/Time 10-11-23 12:00
 Raw Sample Received by: OP SN
 Raw Sample Relinquished by: SO (WC)